

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. .... 10/626,948  
Filing Date ..... 7/25/2003  
Confirmation No. .... 3219  
Inventorship..... Anne Kirsten Eisentraeger  
Applicant ..... Microsoft Corporation  
Group Art Unit ..... 2132  
Examiner ..... Samson B Lemma  
Attorney's Docket No. .... MS1-1276US  
Title: ..... Squared Weil and Tate Pairing Techniques for Use with Elliptic Curves

AMENDMENTS

RESPONSE TO NON-FINAL OFFICE ACTION DATED NOVEMBER 17, 2006

To: Commissioner of Patents and Trademarks  
PO Box 1450  
Alexandria, VA 22313-1450

From: Shirley Lee Anderson  
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Sir:

In response to the Non-Final Office Action of November 17, 2006, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks** begin on page 22 of this paper.